



# MASTER PL-C 4 Pin

## MASTER PL-C 26W/827/4P 1CT/5X10BOX

MASTER PL-C is an efficient medium-wattage compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 4-pin version is designed for operation on electronic HF control gear with integrated pre-heat and is provided with a plug-in/pull-out lamp base.

### Product data

General Information	
Cap-Base	G24Q-3 [ G24q-3]
Life to 50% Failures Preheat (Nom)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %
Light Technical	
Color Code	827 [ CCT of 2700K]
Luminous Flux (Nom)	1800 lm
Luminous Flux (Rated) (Nom)	1800 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	83 %
LLMF 8000 h Rated	81 %

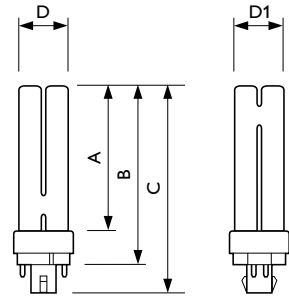
Operating and Electrical	
Power (Nom)	26.0 W
Lamp Current (Nom)	0.335 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4 Pins
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	29 kWh
Product Data	
Full product code	871150062328770
Order product name	MASTER PL-C 26W/827/4P 1CT/5X10BOX

# MASTER PL-C 4 Pin

EAN/UPC - Product	8711500623287
Order code	927907382740
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927907382740

Net Weight (Piece)	60.400 g
ILCOS Code	FSQ-26/27/1B-E-G24q=3

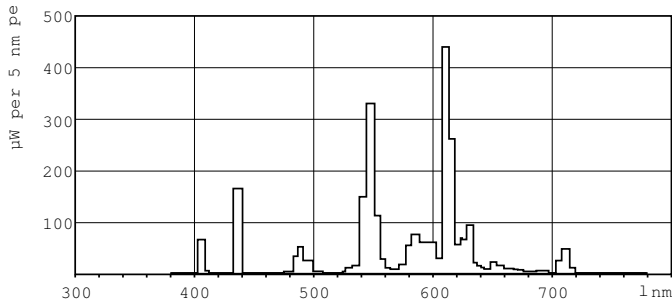
## Dimensional drawing



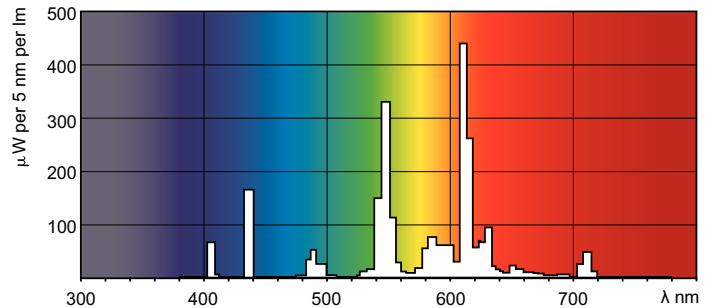
PL-C 26W/827/4P

Product	MASTER PL-C 26W/827/4P 1CT/5X10BOX
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## Photometric data

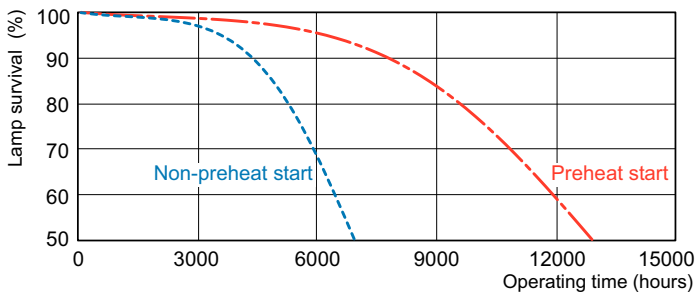


LDPB\_PLC4P\_827-Spectral power distribution B/W

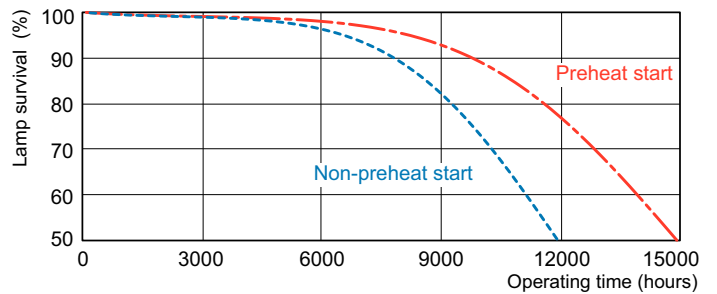


LDPO\_PLC4P\_827-Spectral power distribution Colour

## Lifetime



LDLE\_PLC4P\_0001-Life expectancy diagram



LDLE\_PLC4P\_0002-Life expectancy diagram

## MASTER PL-C 4 Pin

### Lifetime



LDLM\_PLC4P\_0001-Lumen maintenance diagram

